



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

### RECEIVED

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT | By Carol Day at 1:59 pm, Jun 12, 2015

- F-1884					
Complete this report in duplicate a Send copy to Department of Health					whenever Instrument is repaired
ALCO SENSOR IN SH	PRINTER S			0.	ATE OF INSPECTION
1/04293	09 R.	3590,030	1	1	6-5-2015
7010 N 40/010 5.	CITY)	. 1270		T)	ME OF USPECTION 1805
CHECKLIST: Place a mark in the b	yoy by each Hem if found	to be satisfactory or	if coerati	ing within establish	sed limits. (Write in observed val-
ues where datermined.) Unmarked					
DO DIGITAL READOUT (ALL ELE	MENTS OPERATIONAL	)			The second distribution and a second
TEMPERÄTURE OF ALCO SE	NSOR (10°C - 40°C)				,
PRINTER WORKING PROPER	RLY	**************************************			A V CO.
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BREATH ALCOHOL ACCURACY	STANDARDS				250Pagatah garabaga baran sarah
SIMULATOR SOLUTION		Ø coм	IPRESSE	D ETHANOL-GAS	MIXTURE
STANDARD SUPPLIER INTO	ximeters	LOT #AG-	42180	<u>04</u> exp. date ()	16 Aug 2016
SIMULATOR TEMPERATURE	(34°C ± 0.2°C)	SIMULATOR SI	N	SIMULA	TOR EXP DATE
less. Check the box correspond 0.100% STANDARD • MUS 0.080% STANDARD • MUS 0.040% STANDARD • MUS	T READ BETWEEN 0.0  T READ BETWEEN 0.0  T READ BETWEEN 0.0	095% and 0.105% IN 076% and 0.084% IN 038% and 0.042% IN	CLUSIVI	<b>5</b> E	
TEST 1 08/	TEST 2 -	08/		TEST 3 ₩	080
RFI DETECTOR OPERATING					
Indicate the number of Bre. (Do not include self-adminis		LLOWING RANGES	SINCE	THE LAST MAINT	ENANCE REPORT:
REFUSALS (004)	(.0509)	(.1014)	$\nabla 3$	(.15-,19)	(OVER.19) 2
List any new parts and describe and established limits (use other side if a					operate satisfactority and within
NSPECTING OFFICER		and the same of the			
SEDIATURE 75	2	Tena s		JOSL Bay	iley
1775 The Paris House of Explantion Date 240 385	11/13/1	6	-	18/6 4/36	3550
Return completed report to the:			Health ar		3, Southeast District Office
O 580-1361 (6·10)		COLUMNIA PROPERTIES	(LUPLOYER)		LLBII



Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mo. 63103

Ph (314) 533-3100

Fax: (314) 533-7328

## **Certificate of Analysis**

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 6-Aug-2014

Lot # AG421804

Exp. Date 6-Aug-2016 Cyl. Type

Component Ethanol Certified Concentration 0.080 ± 0.002 BrAC (218 ppm)

Nitrogen

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	Serial No.	Concentration
EB0010581	391,8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258,9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

**Analytical Method:** 

NDIR

Digitally signed by Quality Control Date: 2014.08.06 17:38:54 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01

AS IN Secial not 184290 AS IV Saw Lat not 194293 ns (U Serial not 194293 Gersian net 5828 Derklin not 5374 thersion not Sight TEST REFORD 696397 TEST RECORD MARIE TEST PROOFE 99396 337 Temp Date Time 2181. Terms Date Time 2101 form liste Time 2196 air Blankt Air Blank: Bir Glank: 967.05/15 FS: F9 . 599 900, 41:81 7155A 96795715 18:96 .999 Sabued Tests Man Subject Tests Man Subject Test: Man 25 06/96/15 18:09 .081 25 66,315,415 18414 ,988 24 96/85/15 10196 1981 Subject Hame Subsided Hame Subject Home Subject full. Scholect 1.0. Subject L.D. Georator Hames L.D. Operator Hama, L.D. Operator Names 1.1. Location Logation Legation

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	·	A CONTRACTOR OF THE STATE OF TH		60 *** 	· 30	8 8 8 7	



### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM** 



# PERMIT TYPE II

## JOSHUA N BAILEY

is hereby authorized to instruct and supervise operators, Irain instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

#### ALCO-SENSOR IV WITH PRINTER for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. DATE 11/13/2014 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 240385 EXPIRES 11/13/2016 ncting director DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES MO 580-0771 (8-10) LA84 (R6-10)



Date Expires 11/13/2016